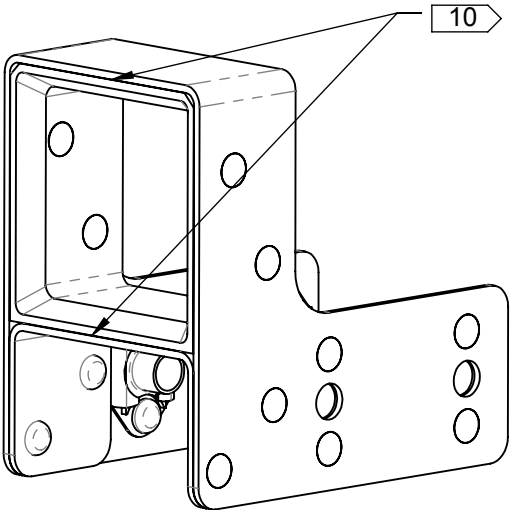


ITEM	QTY -041	P/N	DESCRIPTION
	X	D5428-041	RECEPTACLE ASSEMBLY
1	1	D5428-043	BRACKET ASSEMBLY
2	1	D5428-1	RECEPTACLE
3	1	D5428-3	BRACKET
4	4	MS20426AD3-(5)	RIVET, SOLID, CSK
5	4	MS20426AD3-(2)	RIVET, SOLID, CSK

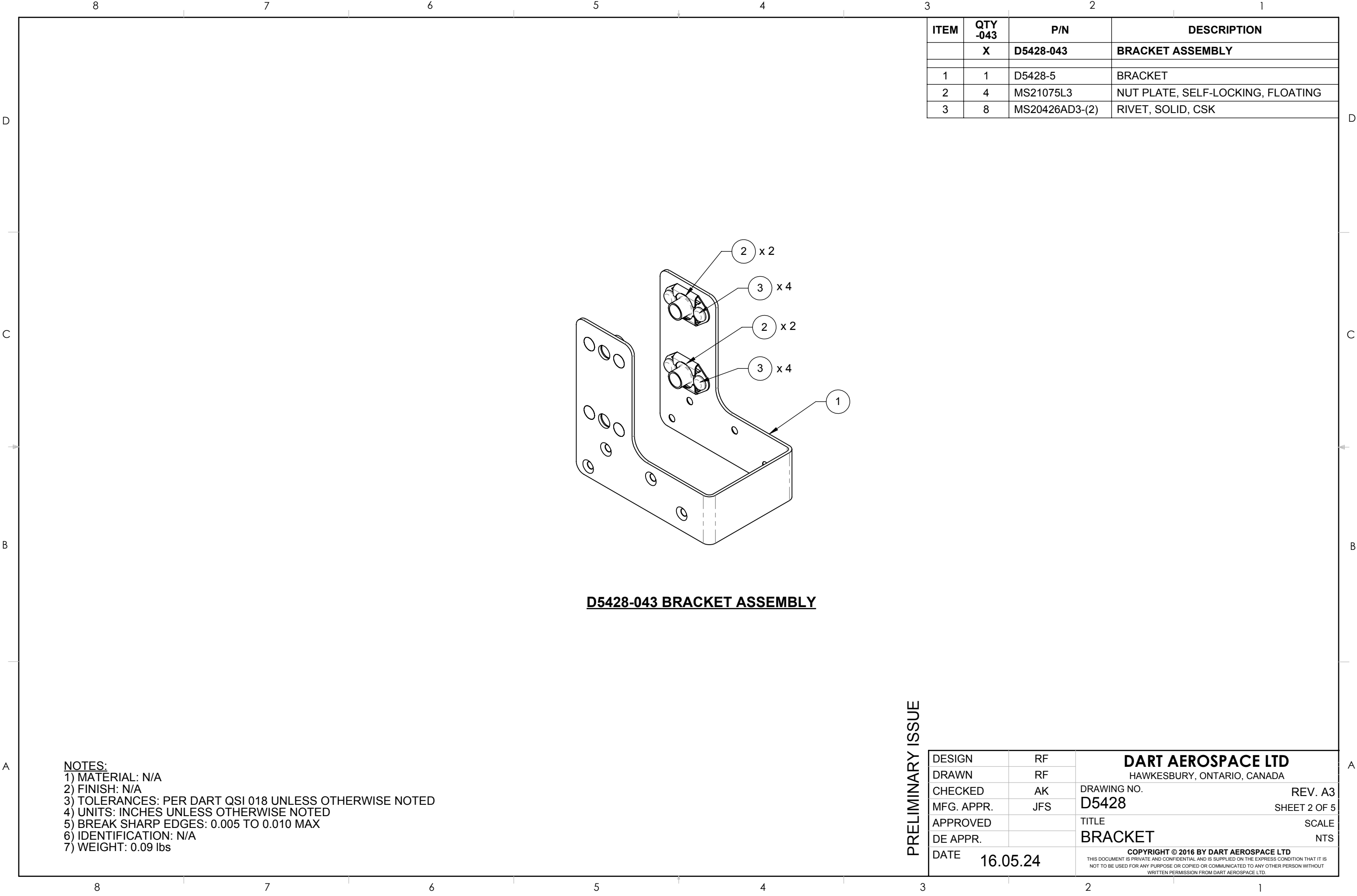
D5428-041 BRACKET ASSEMBLY

- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: N/A
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.7
 - 7) WEIGHT: 0.12 lbs
 - 8) TRANSFER $\varnothing 0.098$ HOLES FROM D5428-043 INTO D5428-3
 - 9) TRANSFER $\varnothing 0.098$ HOLES FROM D5428-043 INTO D5428-1 AND CSK $\varnothing 0.179 \times 100^\circ$ FROM INSIDE D5428-1 AS SHOWN
 - 10) ALL FACES FLUSH WITH EDGE OF D5428-043 & POSITION BEVEL ON D5428-1 TO THE FRONT AS SHOWN



PRELIMINARY ISSUE

A	NEW ISSUE	RF	16.05.24
REV.	DESCRIPTION	BY	DATE
DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	AK	DRAWING NO.	REV. A3
MFG. APPR.	JFS	D5428	SHEET 1 OF 5
APPROVED		TITLE	SCALE
DE APPR.		BRACKET	NTS
DATE	16.05.24	COPYRIGHT © 2016 BY DART AEROSPACE LTD <small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	



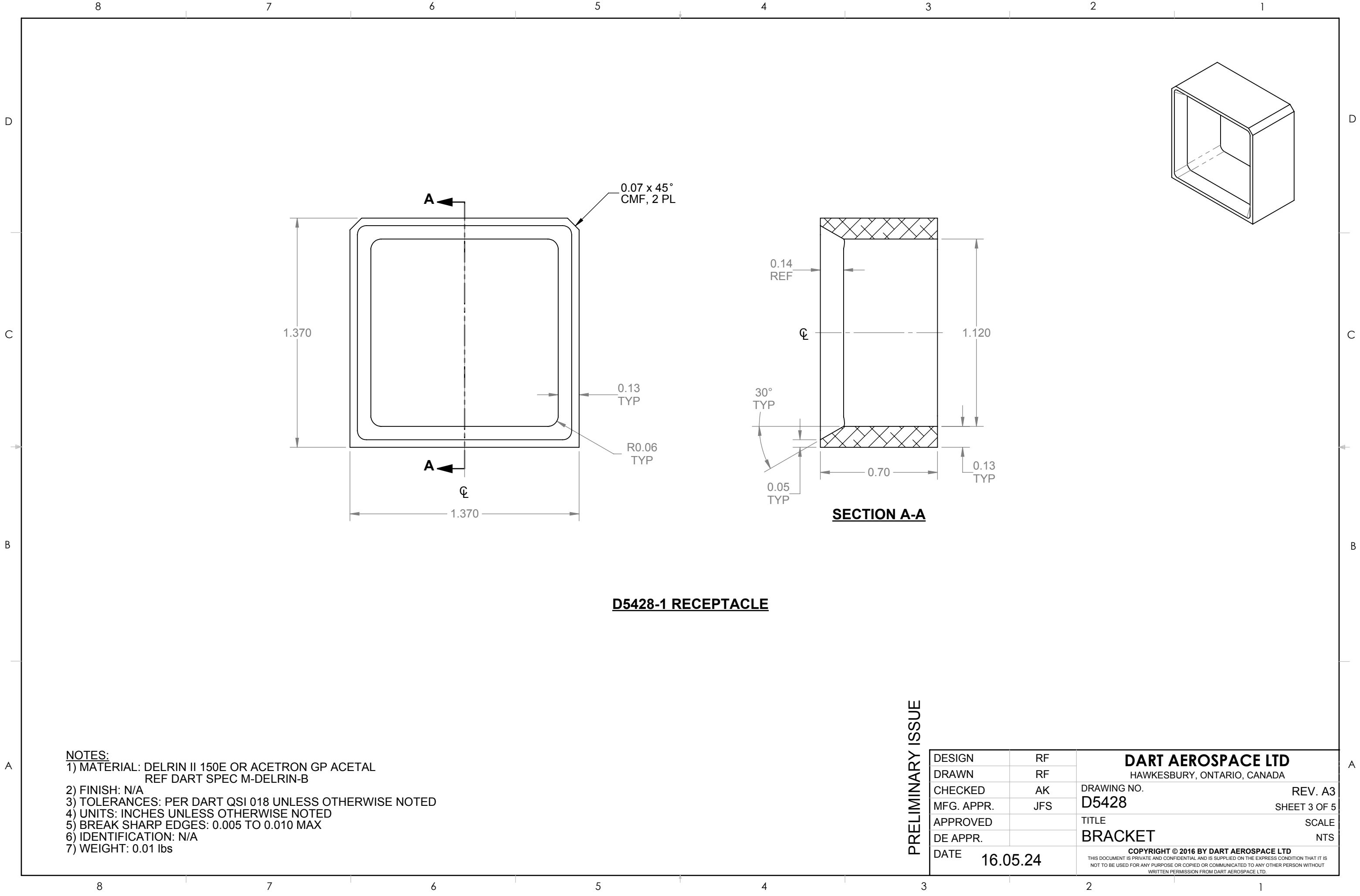
ITEM	QTY -043	P/N	DESCRIPTION
	X	D5428-043	BRACKET ASSEMBLY
1	1	D5428-5	BRACKET
2	4	MS21075L3	NUT PLATE, SELF-LOCKING, FLOATING
3	8	MS20426AD3-(2)	RIVET, SOLID, CSK

D5428-043 BRACKET ASSEMBLY

NOTES:
1) MATERIAL: N/A
2) FINISH: N/A
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: N/A
7) WEIGHT: 0.09 lbs

PRELIMINARY ISSUE

DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	AK	DRAWING NO. D5428	REV. A3
MFG. APPR.	JFS		SHEET 2 OF 5
APPROVED		TITLE BRACKET	SCALE NTS
DE APPR.		COPYRIGHT © 2016 BY DART AEROSPACE LTD <small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	
DATE	16.05.24		

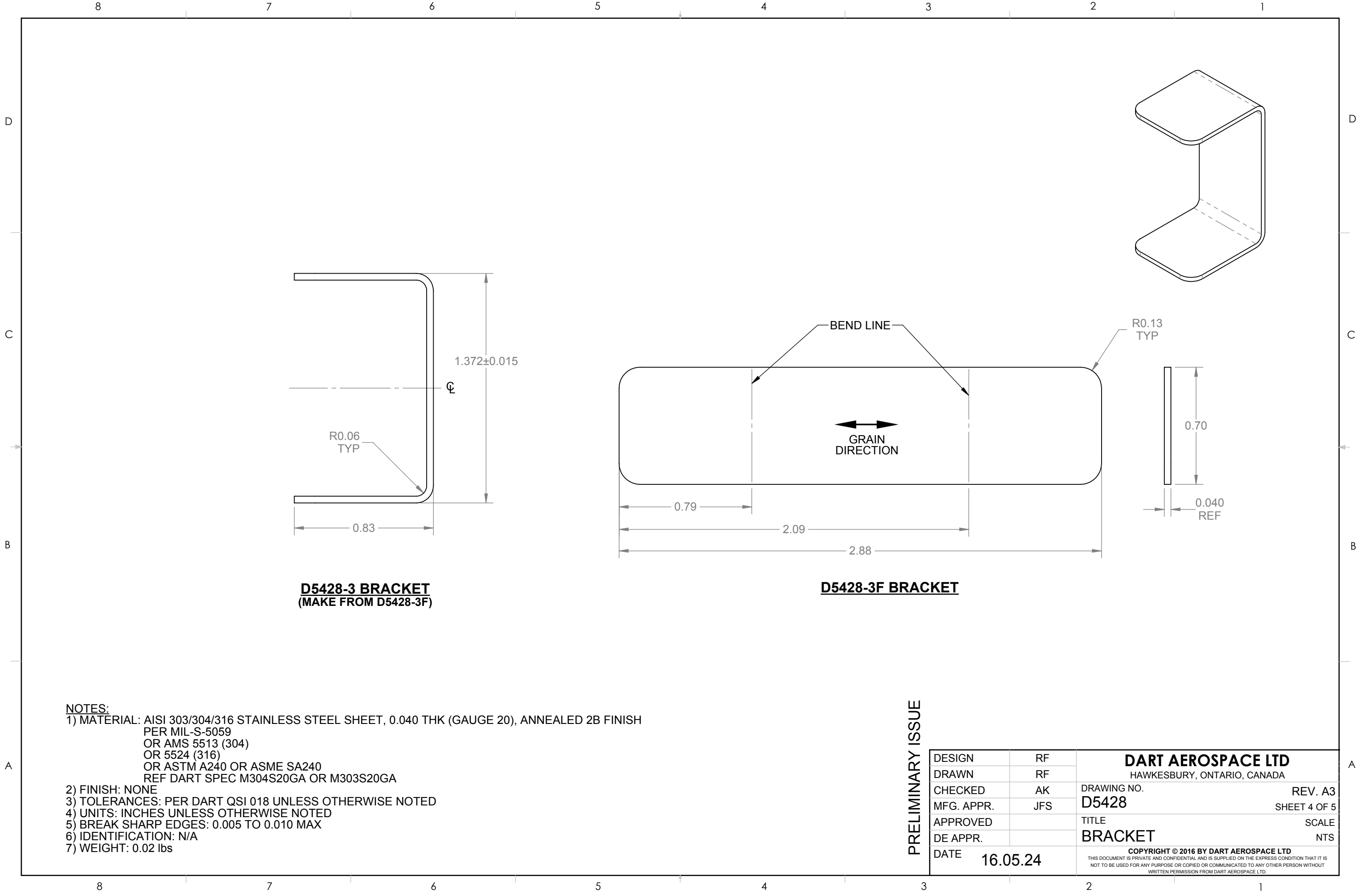


D5428-1 RECEPTACLE

- NOTES:
- 1) MATERIAL: DELRIN II 150E OR ACETRON GP ACETAL
REF DART SPEC M-DELRIN-B
 - 2) FINISH: N/A
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: N/A
 - 7) WEIGHT: 0.01 lbs

PRELIMINARY ISSUE

DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	AK	DRAWING NO. D5428	REV. A3
MFG. APPR.	JFS	SHEET 3 OF 5	
APPROVED		TITLE	SCALE
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1) MATERIAL: AISI 303/304/316 STAINLESS STEEL SHEET, 0.040 THK (GAUGE 20), ANNEALED 2B FINISH
PER MIL-S-5059
OR AMS 5513 (304)
OR 5524 (316)
OR ASTM A240 OR ASME SA240
REF DART SPEC M304S20GA OR M303S20GA

2) FINISH: NONE

3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED

4) UNITS: INCHES UNLESS OTHERWISE NOTED

5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX

6) IDENTIFICATION: N/A

7) WEIGHT: 0.08 lbs

PRELIMINARY ISSUE	DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
	DRAWN	RF		
	CHECKED	AK	DRAWING NO.	REV. A3
	MFG. APPR.	JFS	D5428	SHEET 5 OF 5
	APPROVED		TITLE	SCALE
	DE APPR.		BRACKET	NTS
	DATE	16.05.24	COPYRIGHT © 2016 BY DART AEROSPACE LTD <small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	